L Number	Hits	Search Text	DB	Time stamp
-	0	(system near3 (program\$5 or	USPAT;	2004/07/12 13:40
		configur\$6))with ((periheral adj3	US-PGPUB;	
	_	control\$4)or (hoast adj adapter))	IBM_TDB	2004/07/10 12 12
-	0		USPAT;	2004/07/12 13:40
		((periheral adj3 control\$4)or (hoast adj	US-PGPUB; IBM TDB	
	1	adapter)) ((program\$5 or configur\$6))same	USPAT;	2004/07/12 13:41
-	ļ ¹	((periheral adj3 control\$4)or (hoast adj	US-PGPUB;	2001/07/12 13.41
		adapter))	IBM TDB	
_	0	•	USPAT;	2004/07/12 13:41
		adapter)) with ((shar\$4 or common) adj3	US-PGPUB;	
:		(non\$volatile or eeprom or eprom or	IBM TDB	
		flash))	_	
-	2		USPAT;	2004/07/12 13:41
		configur\$6))and ((periheral adj3	US-PGPUB;	
		control\$4)or (hoast adj adapter))	IBM_TDB	
-	0	\ \F = = =	USPAT;	2004/07/12 13:40
		adapter)) with ((deviod or without) near6	US-PGPUB;	
		(non\$volatile or eeprom or eprom or	IBM_TDB	
_	0	flash)) ((periheral adj3 control\$4)or (hoast adj	USPAT;	2004/07/12 13:44
-	l "	((perineral adj3 control\$4)or (noast adj adapter))same ((deviod or without)near6	US-PGPUB;	2007/01/12 13:44
		(non\$volatile or eeprom or eprom or	IBM TDB	
		flash))		
_	51	(system near3 (program\$5 or	USPAT;	2004/07/12 16:47
		configur\$6))with ((periheral adj3	US-PGPUB;	
		control\$4)or (host adj adapter))	IBM_TDB	
-	300	((program\$5 or configur\$6))with	USPAT;	2004/07/12 13:41
		((periheral adj3 control\$4)or (host adj	US-PGPUB;	
		adapter))	IBM TDB	2004/07/10 12 11
-	587		USPAT;	2004/07/12 13:41
		((periheral adj3 control\$4)or (host adj	US-PGPUB; IBM TDB	,
_	0	adapter)) ((periheral adj3 control\$4)or (host adj	USPAT;	2004/07/12 13:41
_	l "	adapter))with ((shar\$4 or common)adj3	US-PGPUB;	2004/01/12 13.41
		(non\$volatile or eeprom or eprom or	IBM TDB	
		flash))		
_	737	(system near3 (program\$5 or	USPAT;	2004/07/12 13:41
		configur\$6))and ((periheral adj3	US-PGPUB;	
		control\$4)or (host adj adapter))	IBM_TDB	
-	2		USPAT;	2004/07/12 13:41
		adapter))same ((deviod or without)near6	US-PGPUB;	
		(non\$volatile or eeprom or eprom or	IBM_TDB	
	2	flash)) ((periheral adj3 control\$4)or (host adj	USPAT;	2004/07/12 13:45
-	~	((perineral adj3 control\$4)or (nost adj adapter))same ((deviod or without)near6	US-PGPUB;	2004/01/12 13:43
		(non\$volatile or eeprom or eprom or	IBM TDB]
		flash))		
-	1	((periheral adj3 control\$4)or (host adj	USPAT;	2004/07/12 13:46
	_	adapter)) with ((deviod or without) near6	US-PGPUB;	
		(non\$volatile or eeprom or eprom or	IBM_TDB	{
		flash))		
-	1	((periheral adj3 control\$4)or (host adj	USPAT;	2004/07/12 13:47
		adapter))same ((deviod or without)near6	US-PGPUB;	
	_	(nonvolatile or eeprom or eprom or flash))	IBM_TDB	2004/07/12 12:47
-	1		USPAT; US-PGPUB;	2004/07/12 13:47
		adapter))same ((devoid or without)near6	IBM TDB	
_	2	(nonvolatile or eeprom or eprom or flash)) ((periheral adj3 control\$4)or (host adj	USPAT;	2004/07/12 13:48
		adapter))same ((devoid or without)near6	US-PGPUB;	2004,01,12 13.40
		(non\$volatile or eeprom or eprom or	IBM TDB	
		flash))		
_	0	((periheral adj3 control\$4)or (host adj	USPAT;	2004/07/12 13:50
		adapter))same ((devoid)adj6 (non\$volatile	US-PGPUB;	
		or eeprom or eprom or flash))	IBM_TDB	
_	29	((devoid)adj6 (non\$volatile or eeprom or	USPĀT;	2004/07/12 13:53
		eprom or flash))	US-PGPUB;	
	Į		IBM TDB	1

Page 1

_	0	(((devoid)adj6 (non\$volatile or eeprom or eprom or flash))) and ((periheral adj3	USPAT; US-PGPUB;	2004/07/12 13:49
_	4	<pre>control\$4)or (host adj adapter)) (((devoid)adj6 (non\$volatile or eeprom or eprom or flash))) and ((periheral adj3</pre>	IBM_TDB USPAT; US-PGPUB;	2004/07/12 13:50
_	4	<pre>control\$4)or (host)) (((devoid)adj6 (non\$volatile or eeprom or</pre>	IBM_TDB USPAT;	2004/07/12 13:50
		<pre>eprom or flash))) and ((periheral)or (host))</pre>	US-PGPUB; IBM_TDB USPAT;	2004/07/12 13:50
_	5	<pre>(((devoid)adj6 (non\$volatile or eeprom or eprom or flash))) and ((peripheral)or (host))</pre>	US-PGPUB; IBM TDB	2004/07/12 13:30
	0	((peripheral adj3 control\$4)or (host adj adapter))same ((devoid)adj6 (non\$volatile	USPAT; US-PGPUB;	2004/07/12 13:50
-	0	or eeprom or eprom or flash)) ((peripheral adj3 control\$4)or (host))same ((devoid)adj6 (non\$volatile or	IBM_TDB USPAT; US-PGPUB;	2004/07/12 13:51
_	4	<pre>eeprom or eprom or flash)) ((peripheral adj3 control\$4)or (host))and ((devoid)adj6 (non\$volatile or eeprom or</pre>	IBM_TDB USPAT; US-PGPUB;	2004/07/12 13:51
-	23	<pre>eprom or flash)) ((devoid)near4 (non\$volatile or eeprom or eprom or flash))</pre>	IBM_TDB USPAT; US-PGPUB;	2004/07/12 13:53
_	5822	((devoid or without)near4 (non\$volatile or eeprom or eprom or flash))	IBM_TDB USPAT; US-PGPUB;	2004/07/12 16:49
-	24	((devoid or (without adj independent))near4 (non\$volatile or eeprom	IBM_TDB USPAT; US-PGPUB;	2004/07/12 13:53
_	1926	<pre>or eprom or flash)) (((devoid or without)near4 (non\$volatile or eeprom or eprom or flash))) and</pre>	IBM_TDB USPAT; US-PGPUB;	2004/07/12 13:55
-	2	<pre>(computer or motherboard or (host adj adapter)) (((devoid or (without adj independent))near4 (non\$volatile or eeprom or eprom or flash))) and (computer or</pre>	IBM_TDB USPAT; US-PGPUB; IBM_TDB	2004/07/12 13:54
-	93	<pre>motherboard or (host adj adapter)) (((devoid or without)near4 (non\$volatile or eeprom or eprom or flash))) and (</pre>	USPAT; US-PGPUB;	2004/07/12 13:55
-	338	<pre>motherboard or (host adj adapter)) (((devoid or without)near4 (non\$volatile or eeprom or eprom or flash))) and (bios</pre>	IBM_TDB USPAT; US-PGPUB;	2004/07/12 13:56
_	59	<pre>or (program adj instruction)) ((((devoid or without)near4 (non\$volatile or eeprom or eprom or flash))) and (</pre>	IBM_TDB USPAT; US-PGPUB;	2004/07/12 13:56
_	25	<pre>motherboard or (host adj adapter))) and (bios or (program adj instruction)) ((((devoid or without)near4 (non\$volatile or eeprom or eprom or flash))) and (</pre>	<pre>IBM_TDB USPAT; US-PGPUB;</pre>	2004/07/12 14:20
		motherboard or (host adj adapter))) and ((boot\$4 or reset\$4 or power\$on)with (host or peripheral))	IBM_TDB	
-	17	<pre>(((((devoid or without)near4 (non\$volatile or eeprom or eprom or flash))) and (motherboard or (host adj adapter))) and (bios or (program adj instruction))) and (</pre>	USPAT; US-PGPUB; IBM_TDB	2004/07/12 14:10
-	1	(boot\$4 or reset\$4 or power\$on)with (host or peripheral)) (host or PCI or (peripheral adj3 interface))same ((devoid or (without adj	USPAT; US-PGPUB;	2004/07/12 14:18
_	10	<pre>independent))with (non\$volatile or eeprom or eprom or flash)) (host or PCI or (peripheral adj3 interface))and ((devoid or (without adj</pre>	IBM_TDB USPAT; US-PGPUB;	2004/07/12 14:21
_	4298	<pre>independent))with (non\$volatile or eeprom or eprom or flash)) ((boot\$4 or reset\$4 or power\$on)with ((host adj adapter) or peripheral or pci))</pre>	IBM_TDB USPAT; US-PGPUB;	2004/07/12 16:47
		((most ad) adapter; or peripheral or pcl))	IBM_TDB	

-	0	<pre>(((boot\$4 or reset\$4 or power\$on)with ((host adj adapter) or peripheral or pci))) and ((devoid or (without adj</pre>	USPAT; US-PGPUB; IBM_TDB	2004/07/12 14:22
		<pre>independent))with (non\$volatile or eeprom or eprom or flash))</pre>		
-	0	<pre>(((boot\$4 or reset\$4 or power\$on)with ((host adj adapter) or peripheral or pci))) and ((devoid or (without adj independent))same (non\$volatile or eeprom</pre>	USPAT; US-PGPUB; IBM_TDB	2004/07/12 14:21
-	54	or eprom or flash)) (((boot\$4 or reset\$4 or power\$on)with ((host adj adapter) or peripheral or pci))) and ((retriev\$4 or acess\$6)same (system adj6 (bios or flash or	USPAT; US-PGPUB; IBM_TDB	2004/07/12 16:48
-	36	non\$volatile or eeprom or prom or eprom or rom))) ((((boot\$4 or reset\$4 or power\$on)with	USPAT; US-PGPUB;	2004/07/12 14:25
		<pre>((host adj adapter) or peripheral or pci))) and ((retriev\$4 or acess\$6)same (system adj6 (bios or flash or non\$volatile or eeprom or prom or eprom or rom)))) and ((download\$4 or stor\$6)same (ram or volatile))</pre>	IBM_TDB	
-	37	<pre>((((boot\$4 or reset\$4 or power\$on)with ((host adj adapter) or peripheral or pci))) and ((retriev\$4 or acess\$6)same (system adj6 (bios or flash or non\$volatile or eeprom or prom or eprom or rom)))) and ((download\$4 or stor\$6 or</pre>	USPAT; US-PGPUB; IBM_TDB	2004/07/12 14:25
_	36	sav\$4)same (ram or volatile)) (((((boot\$4 or reset\$4 or power\$on)with ((host adj adapter) or peripheral or pci))) and ((retriev\$4 or acess\$6)same (system adj6 (bios or flash or non\$volatile or eeprom or prom or eprom or	USPAT; US-PGPUB; IBM_TDB	2004/07/12 14:47
		<pre>rom)))) and ((download\$4 or stor\$6 or sav\$4)same (ram or volatile))) and (execut\$4)</pre>		
-	32597		USPAT; US-PGPUB; IBM TDB	2004/07/12 14:52
_	80	christopher.inv. and booting	USPAT; US-PGPUB; IBM TDB	2004/07/12 14:53
-	1	(christopher.inv. and booting) and (host adj adapter)	USPAT; US-PGPUB;	2004/07/12 14:53
-	21	(christopher.inv. and booting) and (pci)	IBM_TDB USPAT; US-PGPUB;	2004/07/12 14:50
-	32	(christopher.inv. and booting) and (bios)	IBM_TDB USPAT; US-PGPUB;	2004/07/12 14:54
_	11	((christopher.inv. and booting) and (pci)) and (bios)	IBM_TDB USPAT; US-PGPUB;	2004/07/12 16:48
-	792	McCarty.inv.	IBM_TDB USPAT; US-PGPUB;	2004/07/12 14:53
_	1	McCarty.inv. and (host adj adapter)	IBM_TDB USPAT; US-PGPUB;	2004/07/12 14:53
-	1	McCarty.inv. and booting	IBM_TDB USPAT; US-PGPUB;	2004/07/12 14:54
_	1	McCarty.inv. and (bios)	IBM_TDB USPAT; US-PGPUB;	2004/07/12 14:54
-	1321	((boot\$4 or reset\$4 or power\$on)with ((host adj adapter) or peripheral or pci))	IBM_TDB EPO; JPO; DERWENT	2004/07/12 16:47

Page 3

-	1	(system near3 (program\$5 or configur\$6))with ((periheral adj3	EPO; JPO; DERWENT	2004/07/12 16:47
-	0	<pre>control\$4)or (host adj adapter)) (((boot\$4 or reset\$4 or power\$on)with</pre>	EPO; JPO;	2004/07/12 16:48
		((host adj adapter) or peripheral or pci))) and ((retriev\$4 or acess\$6)same	DERWENT	
		(system adj6 (bios or flash or non\$volatile or eeprom or prom or eprom or		
-	o	rom))) ((christopher.inv. and booting) and (pci))	EPO; JPO;	2004/07/12 16:48
-	1942	and (bios) ((devoid or without)near4 (non\$volatile or	DERWENT EPO; JPO; DERWENT	2004/07/12 16:57
-	0	<pre>eeprom or eprom or flash)) (((devoid or without)near4 (non\$volatile or eeprom or eprom or flash))) with (host</pre>	EPO; JPO; DERWENT	2004/07/12 16:50
	0	adj adapter)	EPO; JPO;	2004/07/12 16:51
		or eeprom or eprom or flash))) and (host adj adapter)	DERWENT	
-	2		EPO; JPO; DERWENT	2004/07/12 16:50
-	9	•	EPO; JPO; DERWENT	2004/07/12 16:55
-	447	(boot\$4 or configur\$7 or power\$on or reset or initiali\$7)near4 ((host or peripheral)	EPO; JPO; DERWENT	2004/07/12 16:56
_	0	adj3 (device or apparatus or adapter)) ((boot\$4 or configur\$7 or power\$on or reset or initiali\$7)near4 ((host or	EPO; JPO; DERWENT	2004/07/12 17:01
		peripheral) adj3 (device or apparatus or adapter))) and ((devoid or without)near4 (non\$volatile or eeprom or eprom or		
_	5	flash)) ((devoid)near4 (non\$volatile or eeprom or	EPO; JPO;	2004/07/12 16:58
_	0		DERWENT EPO; JPO;	2004/07/12 16:58
		reset or initiali\$7)near4 ((host or peripheral) adj3 (device or apparatus or adapter))) and ((devoid or (without adj independent))near4 (non\$volatile or eeprom	DERWENT	
_	4		EPO; JPO;	2004/07/12 16:59
_	21	<pre>eprom or flash)) ((devoid)adj4 (non\$volatile or eeprom or eprom or flash))</pre>	DERWENT USPAT; US-PGPUB; IBM_TDB	2004/07/12 16:59
-	1	((boot\$4 or configur\$7 or power\$on or reset or initiali\$7) near4 ((host or	EPO; JPO; DERWENT	2004/07/12 17:03
		peripheral) adj3 (device or apparatus or adapter))) and ((dedicat\$4 or independent or special)near4 (non\$volatile or eeprom		
-	10	or eprom or flash)) ((host or peripheral) adj3 (device or apparatus or adapter)) and ((dedicat\$4 or independent or special)near4 (non\$volatile	EPO; JPO; DERWENT	2004/07/12 17:03
-	14	or eeprom or eprom or flash))	EPO; JPO; DERWENT	2004/07/13 08:24
		independent or special or without or deviod) near4 (non\$volatile or eeprom or		
_	0		USPAT	2004/07/13 08:17
-	0 42	fujixerox.asn.	USPAT;	2004/07/13 08:17 2004/07/13 08:24
	42	apparatus or adapter)) same ((dedicat\$4 or independent or special or without or deviod)near4 (non\$volatile or eeprom or	US-PGPUB; IBM_TDB	2001/0//13 00.24
	<u>l</u>	eprom or flash))		

[-	6		EPO; JPO;	2004/07/13 08:50
		apparatus or adapter)) same ((dedicat\$4 or	DERWENT	
		independent or special) near4 (non\$volatile		1
		or eeprom or eprom or flash))		
l -	4	10228373.pn.	EPO; JPO;	2004/07/13 08:58
			DERWENT	
-	1	hanasato.inv.	USPAT	2004/07/13 08:54
-	1		USPAT	2004/07/13 08:53
-	0	tadatoshi.inv. and hanasato	USPAT	2004/07/13 08:54
-	0	•	USPAT	2004/07/13 08:56
-	196		USPAT	2004/07/13 08:56
-	217	tadatoshi.inv.	USPAT;	2004/07/13 08:56
			US-PGPUB;	
			IBM_TDB	2004/07/12 00.56
-		tadatoshi.inv. and 10228373.pn.	USPAT	2004/07/13 08:56 2004/07/13 08:57
-	0	tadatoshi.inv. and 10228373.pn.	USPAT; US-PGPUB;	2004/07/13 08:37
İ			IBM_TDB	2004/07/13 08:57
-	1	tadatoshi.inv. and xerox	USPAT;	2004/07/13 08:37
]			US-PGPUB; IBM TDB	
	ا ۽	todatachi ing and fudi	USPAT;	2004/07/13 08:57
-	5	tadatoshi.inv. and fuji	USPAT; US-PGPUB;	2004/07/13 06:57
			IBM_TDB	
	3.5	accordany, adi 2 adaptan	EPO; JPO;	2004/07/13 09:01
-	36	secondary adj3 adapter	DERWENT	2004/07/13 09:01
]	ا ۔ ا	(accordance adia adaptant and /heatel an	EPO; JPO;	2004/07/13 09:01
-	5	(secondary adj3 adapter) and (boot\$4 or	DERWENT	2004/07/13 09.01
	107	configur\$7 or initial\$7 or program\$7)	USPAT;	2004/07/13 09:01
_	197	secondary adj3 adapter	US-PGPUB;	2004/07/13 09.01
			IBM TDB	
	1.00	(secondary adj3 adapter) and (boot\$4 or	USPAT;	2004/07/13 09:05
_	169		US-PGPUB;	2004/07/13 09:03
		configur\$7 or initial\$7 or program\$7)	IBM TDB	1
	ے ا	(secondary adj3 adapter) with host	USPAT;	2004/07/13 09:02
-	6	(secondary adjo adapter) with host	US-PGPUB;	2004/07/13 03.02
			IBM TDB	
	,	(secondary adia adapter) and (boots) or	USPAT;	2004/07/13 09:12
_	1	(secondary adj3 adapter) and ((boot\$4 or configur\$7 or initial\$7 or program\$7)same	US-PGPUB;	2004/07/13 03:12
		(second\$4 adj processor))	IBM TDB	
_	9		USPAT;	2004/07/13 09:09
-	9	access\$4 or download\$4)near3 (program or	US-PGPUB;	
		instruction))	IBM TDB	
_	٥	(((retiev\$4 or access\$4 or	USPAT;	2004/07/13 09:11
-		download\$4)near5 ((code or program or	US-PGPUB;	2001, 01, 13 03.11
		software) adj instruction)) with	IBM TDB	
		(non\$volatile or flash or eeprom or eprom		
		or rom)) same adapter		
_	0	•	USPAT;	2004/07/13 09:11
	Ŭ I	download\$4)near5 ((code or program or	US-PGPUB;	
		software) adj instruction))with	IBM TDB	
		(non\$volatile or flash or eeprom or eprom		1
		or rom)) and adapter		
_	2		USPAT;	2004/07/13 09:35
	-	download\$4)near5 ((code or program or	US-PGPUB;	
		software) adj instruction)) with	IBM TDB	
		(non\$volatile or flash or eeprom or eprom		
		or rom)) and ((boot\$4 or configur\$7 or	1	
		initial\$7 or program\$7)same (second\$4 adj	1	
		processor))		
_	22	((retiev\$4 or access\$4 or download\$4)near5	USPAT;	2004/07/13 09:37
_		((code or program or software) adj	US-PGPUB;	
1		instruction)) with (non\$volatile or flash	IBM TDB	1
	1	or eeprom or eprom or rom)		
1_	133	l	USPAT;	2004/07/13 09:37
	133	program\$7)near4 (second\$4 adj (unit or	US-PGPUB;	= 333, 37, 23 03.37
1		card or adapter or processor)))same	IBM TDB	
	1	(primary or motherboard or host))		×
<u> </u>	L	(briggly of modulerboard or mose))	L	

	1 42	((((boot\$4 or configur\$7 or initial\$7 or	USPAT;	2004/07/13 09:38
		program\$7)near4 (second\$4 adj (unit or	US-PGPUB;	
		card or adapter or processor)))same	IBM_TDB	
		(primary or motherboard or host))) and	_	
		((retiev\$4 or access\$4 or download\$4)with		
		(non\$volatile or flash or eeprom or eprom		
		or rom))		
_	5	(adapter adj8 ((mother or sysem)adj	USPAT;	2004/07/13 13:26
		board))with (pci or (peripheral adj3	US-PGPUB;	
		inter\$6))	IBM_TDB	
-	0	(campros	EPO; JPO;	2004/07/13 13:26
		board))with (pci or (peripheral adj3	DERWENT	
		inter\$6))	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2004/07/12 12:26
-	14042	(pci or (peripheral adj3 inter\$6))adj bus	USPAT; US-PGPUB;	2004/07/13 13:26
			IBM TDB	
	1188	((pci or (peripheral adj3 inter\$6))adj	USPAT;	2004/07/13 13:27
_	1100	bus) with adapter	US-PGPUB;	2004/07/13 13.27
		bus, with anabier	IBM TDB	
_	7	(((pci or (peripheral adj3 inter\$6))adj	USPAT;	2004/07/13 13:28
_	1 '	bus) with adapter) and ((forc\$4 or	US-PGPUB;	
		set\$4)adj8 diagnostic)	IBM TDB	

L Number	Hits	Search Text	DB	Time stamp
1	12355	713/\$.ccls.	USPAT	2004/07/13 16:12
2	2	713/\$.ccls. and ((system near3 (program\$5	USPAT;	2004/07/13 16:13
-		or configur\$6)) with ((periheral adj3	US-PGPUB;	
		control\$4)or (host adj adapter)))	IBM TDB	
3	0	713/\$.ccls. and ((devoid)adj6	USPAT;	2004/07/13 16:14
		(non\$volatile or eeprom or eprom or	US-PGPUB;	
		flash))	IBM TDB	
4	84	713/\$.ccls. and ((without)adj6	USPAT;	2004/07/13 16:14
		(non\$volatile or eeprom or eprom or	US-PGPUB;	
		flash))	IBM TDB	